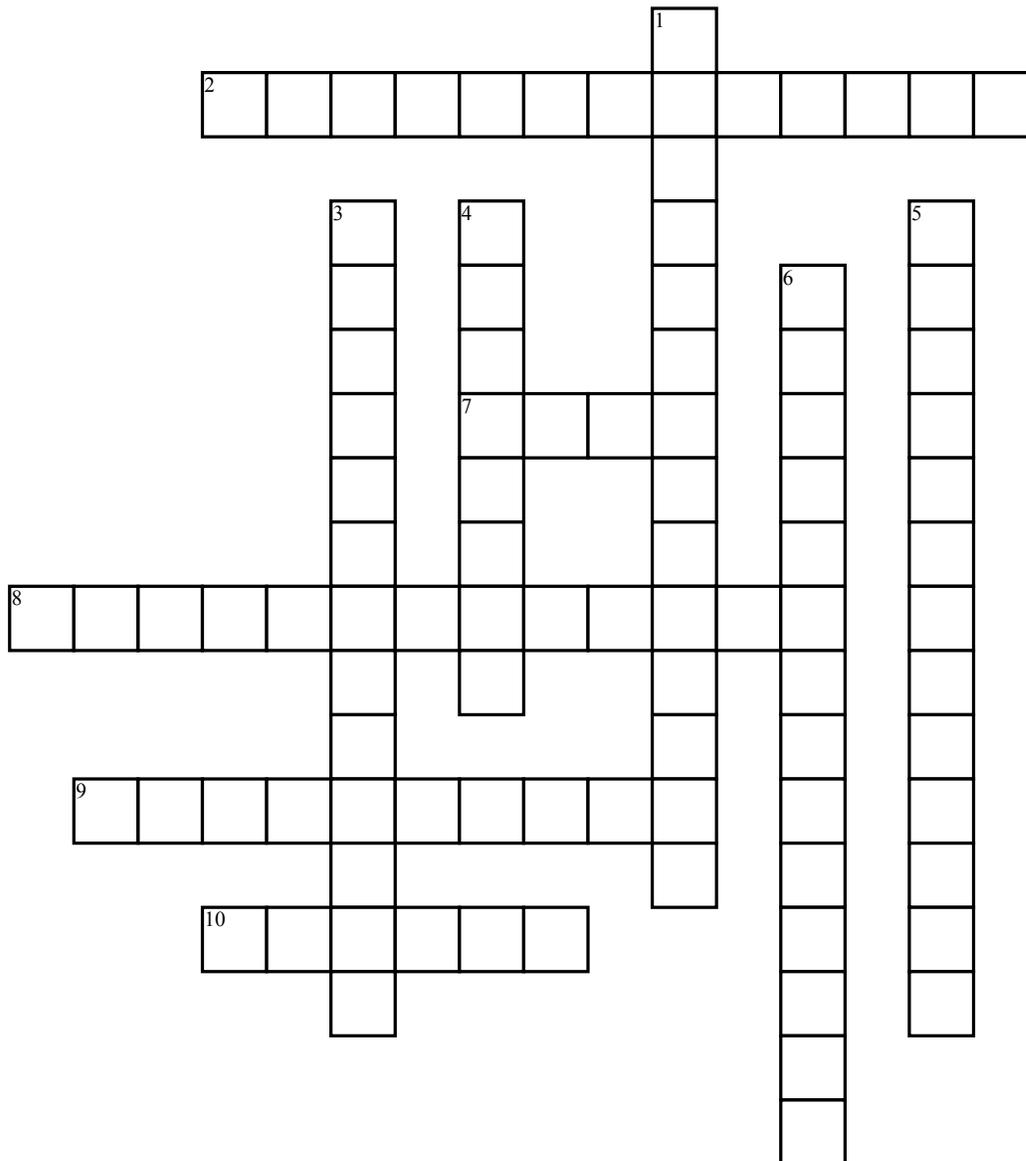# GEOMETRY ROCKS!

Across

2. Either of two angles whose sum is 180°.Together they make a straight line

7. The formula of _____: is base*height. It is also, size of a surface.

8. In geometry, the _____ of a circle is the distance around it. That is, the _____would be the length of the circle if it were opened up and straightened out to a line segment.

9. 90 degrees. Creates an L shape

10. A simple closed shape. It is 360 degrees

Down

1. Each of the pairs of opposite angles made by two intersecting lines. They share the same vertex

3. Either of two angles whose sum is 90°. They "complement" each other...lol...get it?

4. Lines in a plane which do not meet. Two lines in a plane that do not intersect or touch each other at any point are...

5. Two lines which meet at a right angle. A line is said to be _____ to a plane if it is _____ to every line in the plane that it intersects.

6. Two angles that have a common vertex and a common side.The vertex of an angle is the endpoint of the rays that form the sides of the angle.